

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

5/25/11

Alexandra Watson  
Assistant District Attorney  
Middlesex County

Dear ADA Watson:

Enclosed is the analytical information you requested in regards to laboratory certificate number [REDACTED]. Included are copies of the following:

- 1) Laboratory Drug Receipt
- 2) Laboratory Control Card with chemists' hand notations
- 3) Analysis Reporting Form with chemist's hand notations
- 4) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

The preliminary tests on this sample were performed by Kate Corbett and the GC/MS analysis of this item was performed by Daniel Renczkowski.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

A handwritten signature in cursive script that reads "Daniel Renczkowski".

Daniel Renczkowski  
Chemist II  
DPH Forensic Drug Analysis Laboratory

cc: CBS,KAC



The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
State Laboratory Institute


Boston Drug  
Laboratory  
Tel (617) 983-6622  
Fax (617) 983-6625

Amherst Drug  
Laboratory  
Tel (413) 545-2601  
Fax (413) 545-2608

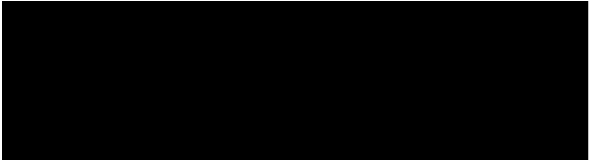
Boston Hours  
8:00 - 11:00  
2:00 - 4:00

Amherst Hours  
9:00 - 12:00  
1:00 - 4:00

## DRUG RECEIPT

City or Department: Everett P.O. Police Reference No.: 

Name and Rank of Submitting Officer: DETECTIVE STABILE

Defendant(s) Name (last, first, initial)  


Description of Samples

To be completed by Lab Personnel  
Gross Weight      Lab Number

3 PLASTIC BAGS CONTAINING  
BROWN POWDER SUBSTANCE  
BELIEVED TO BE HEROIN

2.89g

Received by: FJP

Date: 12-20-06

Prelim: Heroin

No. [REDACTED]

Date Analyzed: 3-15-07

City: EVERETT

Def: [REDACTED]

Am't: Sub: SUB Cont: 3 PB

Date Rec: 12/20/2006 #TESTED: 1 From: DET. STABILE

Gross Wt: 2.89

# Tests: 5KAC  
• 2DJR

Net Weight: 0.289

QUANT:

FINDINGS: Heroin

# DRUG POWDER ANALYSIS FORM

SAMPLE

AGENCY

Everett

ANALYST

KAC

No. of samples tested: 1

Evidence Wt.

OK

## PHYSICAL DESCRIPTION:

3 similar pbs containing  
tan powder  
double bagged

Gross Wt (3): 1.3319g

Gross Wt (1): 0.4099g

Pkg. Wt: 0.1265g

Net Wt: 0.2834g

## PRELIMINARY TESTS

### Spot Tests

Cobalt Thiocyanate ( ) +

Marquis +

Froehde's +

Mecke's + weak

### Microcrystalline Tests

Gold Chloride

TLTA ( )

### OTHER TESTS

## PRELIMINARY TEST RESULTS

RESULTS

Heroin

DATE

3/9/07

## GC/MS CONFIRMATORY TEST

RESULTS

Heroin

MS OPERATOR

DJR

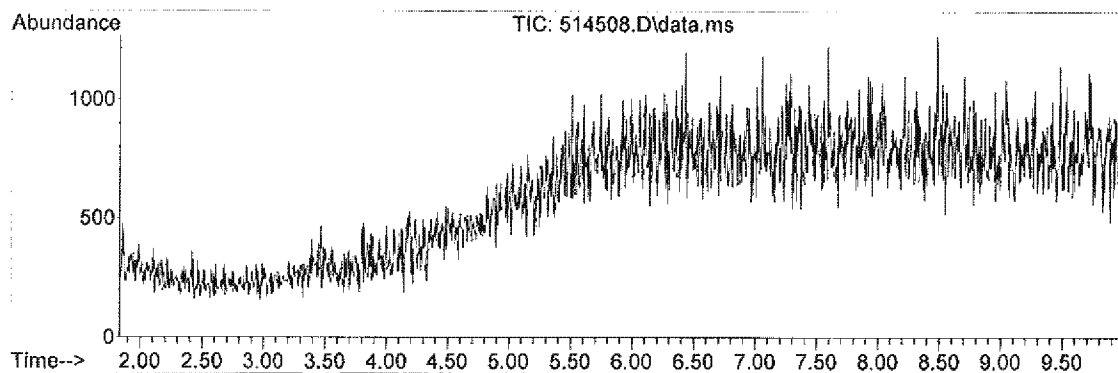
DATE

3/15/07

## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514508.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 10:43  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE

✓DSR  
5-24-11

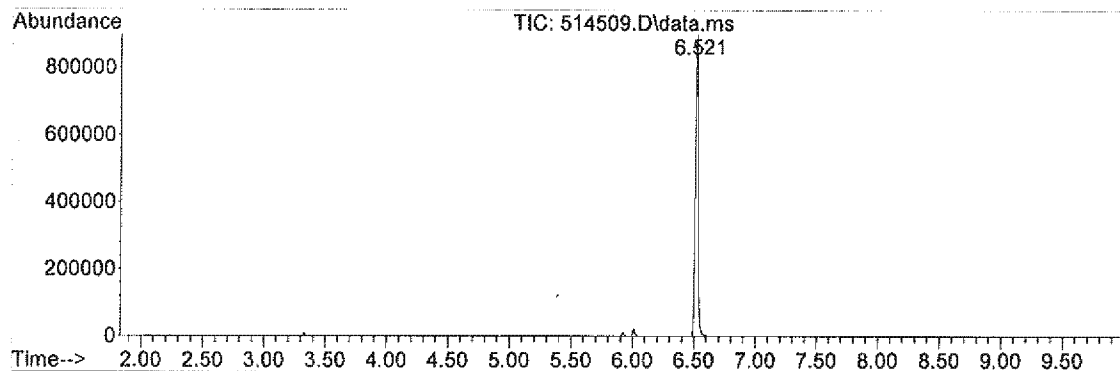


Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514509.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 10:56  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 9  
AcquisitionMeth: DRUGS  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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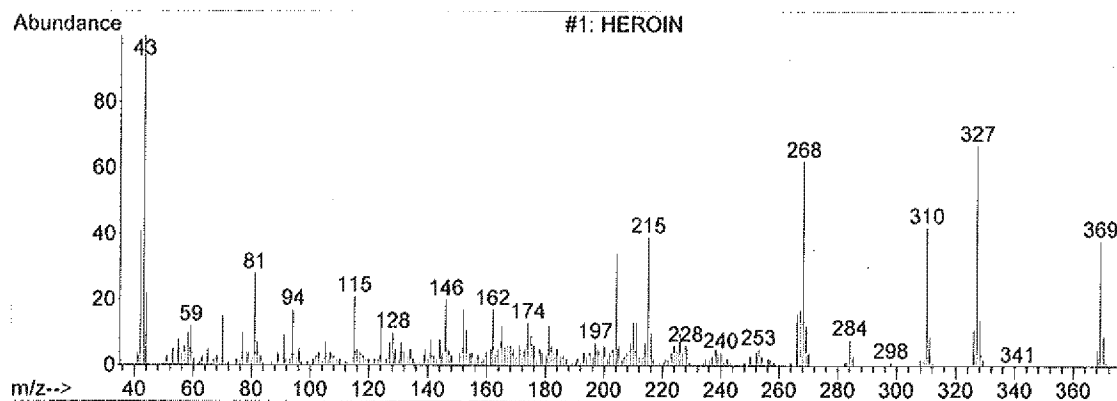
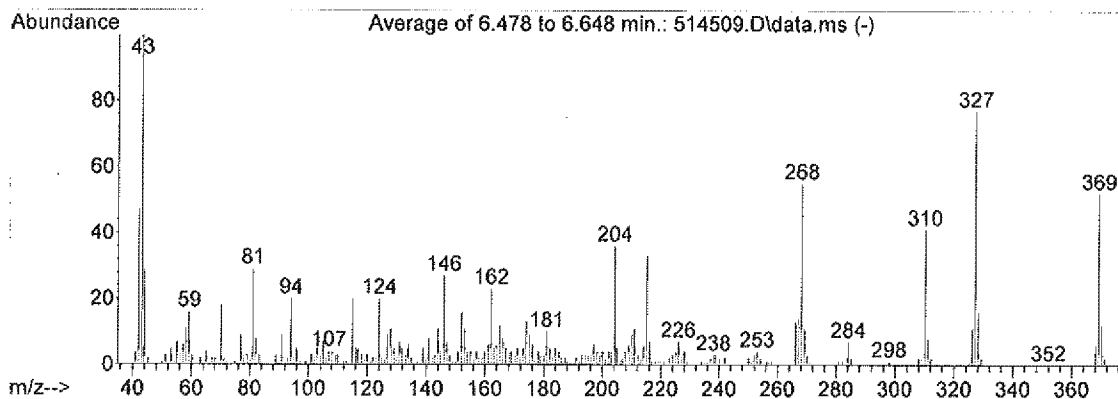
6.521	1330764	100.00	100.00
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## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514509.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 10:56  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 9  
AcquisitionMeth: DRUGS  
Integrator : RTE

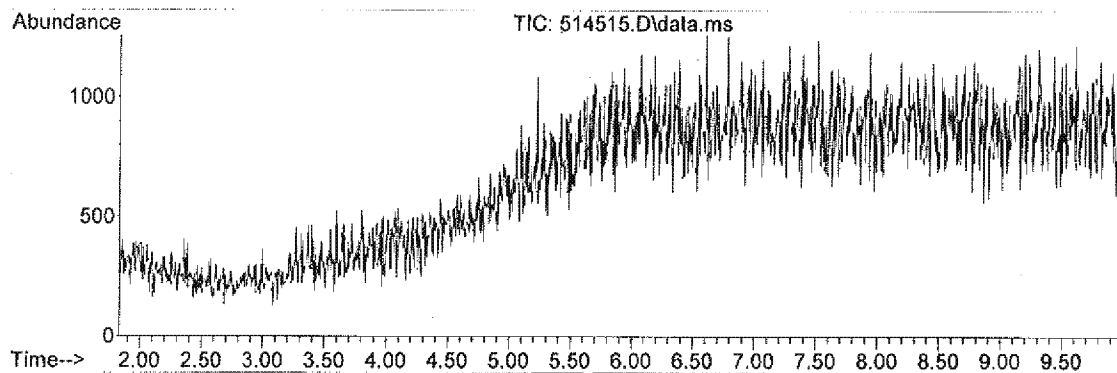
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C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.52	C:\Database\SLI.L HEROIN	000561-27-3	90



## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514515.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 13:47  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE



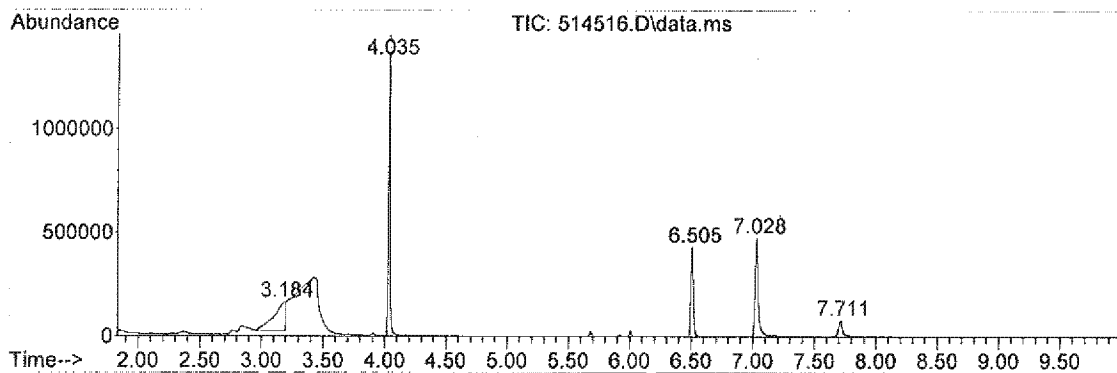
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*



## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514516.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 14:00  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 16  
AcquisitionMeth: WEAK  
Integrator : RTE



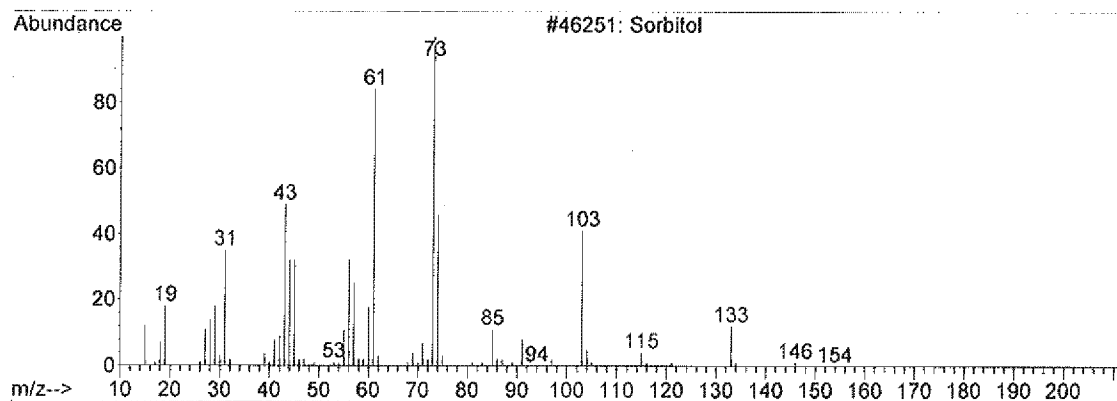
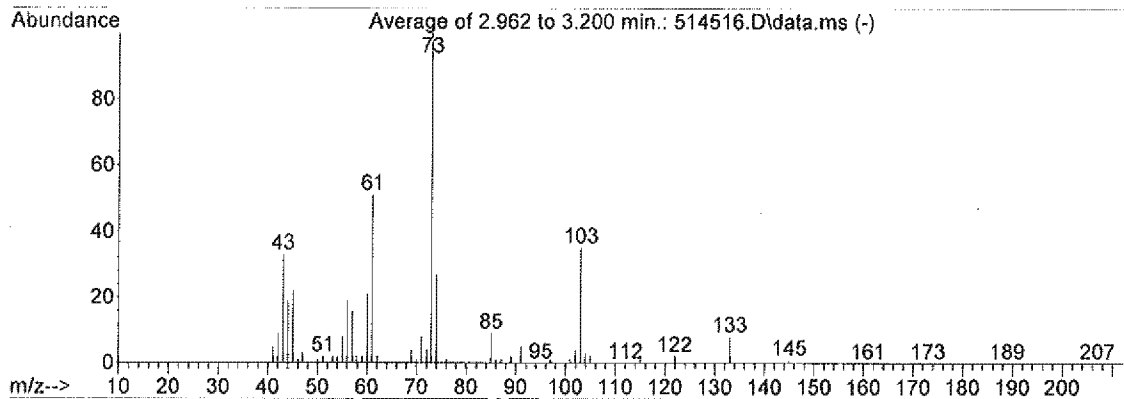
Ret. Time	Area	Area %	Ratio %
3.184	941034	24.31	69.86
4.035	1347041	34.79	100.00
6.505	598132	15.45	44.40
7.028	809795	20.92	60.12
7.711	175648	4.54	13.04

## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514516.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 14:00  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 16  
AcquisitionMeth: WEAK  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.18	C:\Database\NIST08.L		
		Sorbitol	000050-70-4	80
		Glucitol	026566-34-7	72
		Sorbitol	000050-70-4	64

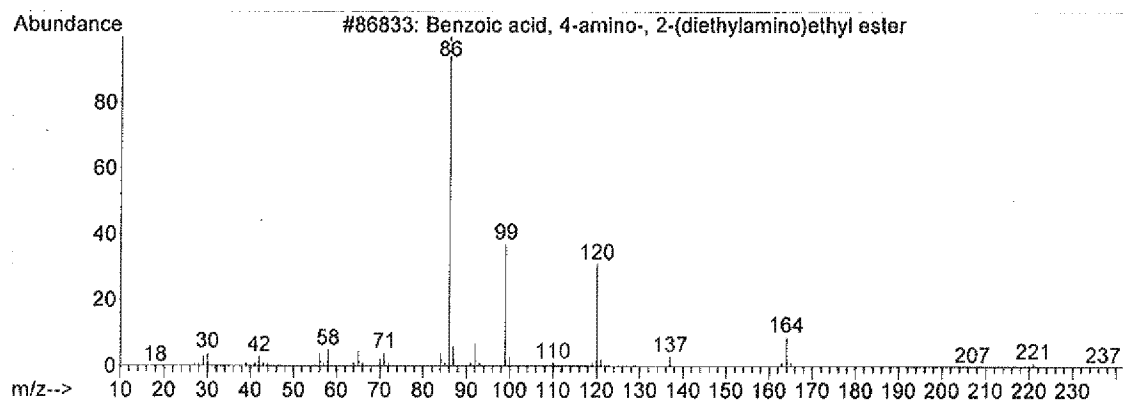
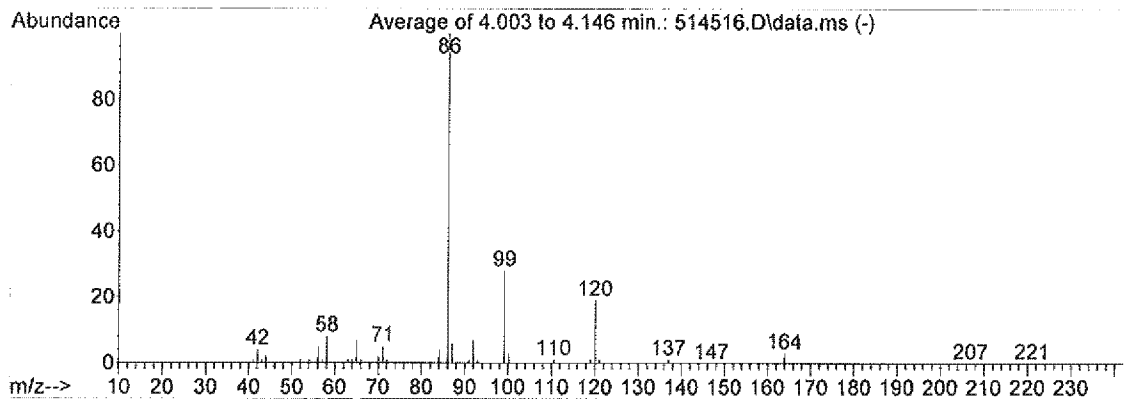


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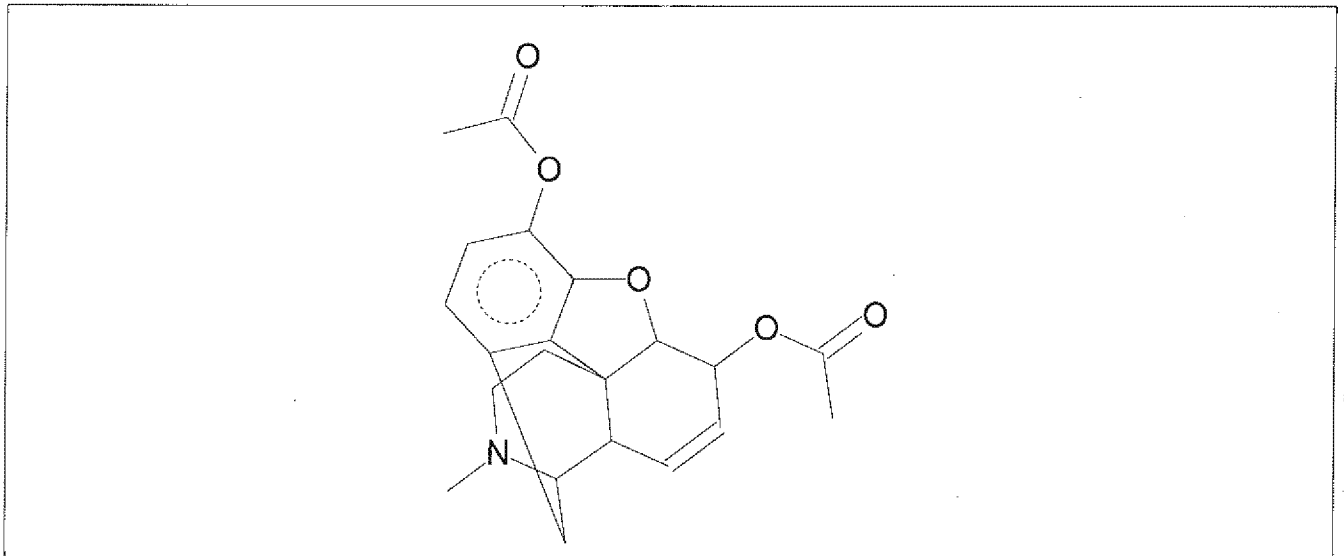
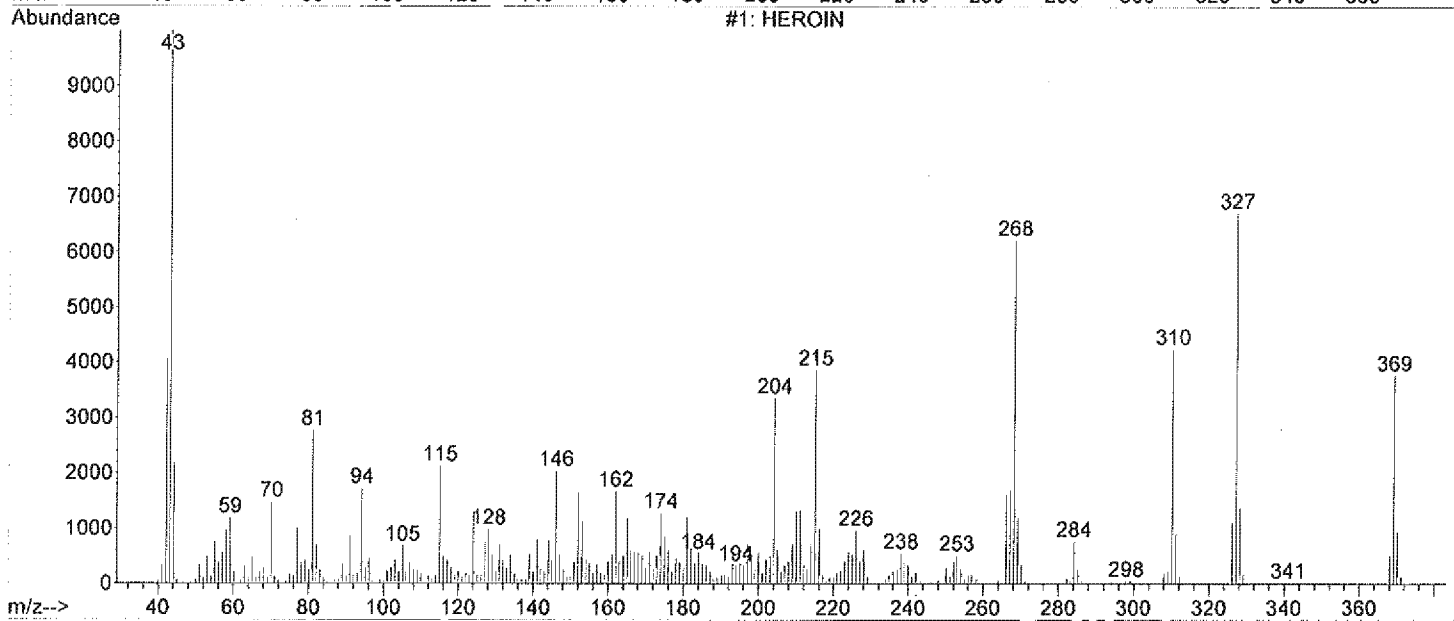
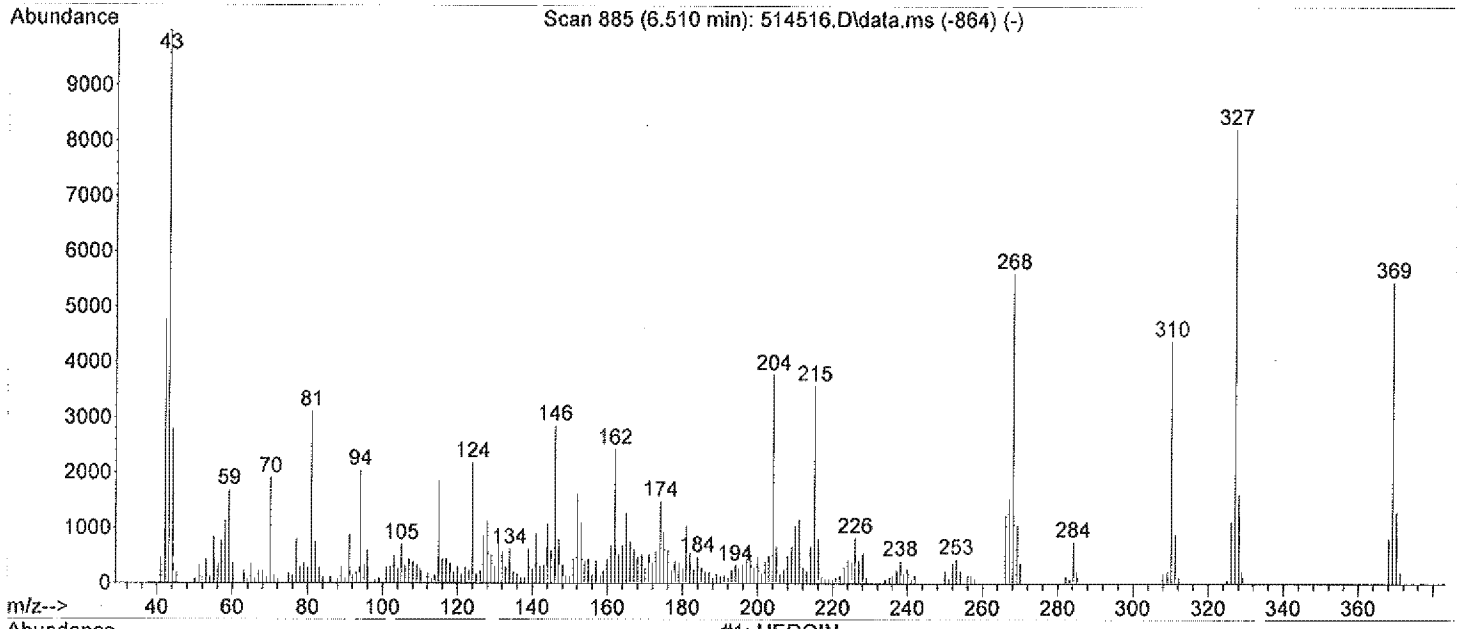
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Operator : DJR  
Date Acquired : 14 Mar 2007 14:00  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 16  
AcquisitionMeth: WEAK  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.04	C:\Database\NIST08.L		
		Benzoic acid, 4-amino-, 2-(diethyla	000059-46-1	90
		Benzamide, 4-amino-N-[2-(diethylami	000051-06-9	90
		3-Aminobenzoic acid, 2-diethylamino	010369-94-5	72



Library Searched : C:\Database\SLI.L  
Quality : 99  
ID : HEROIN

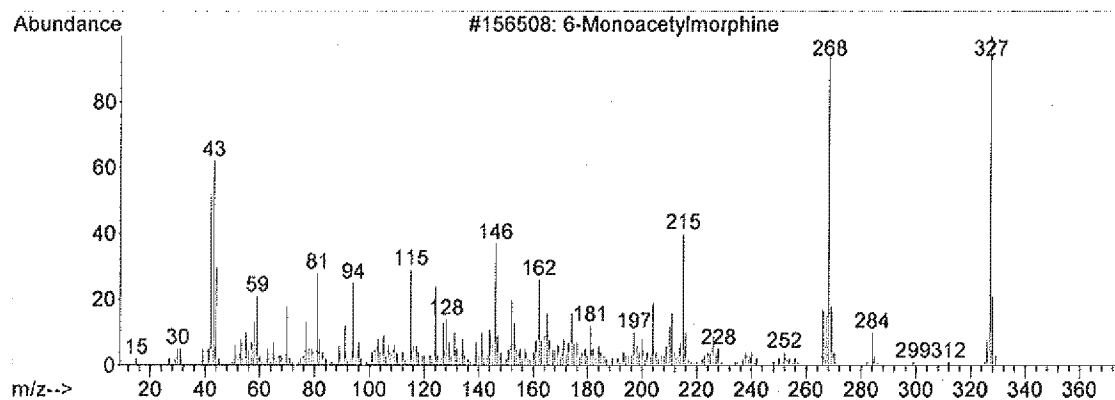
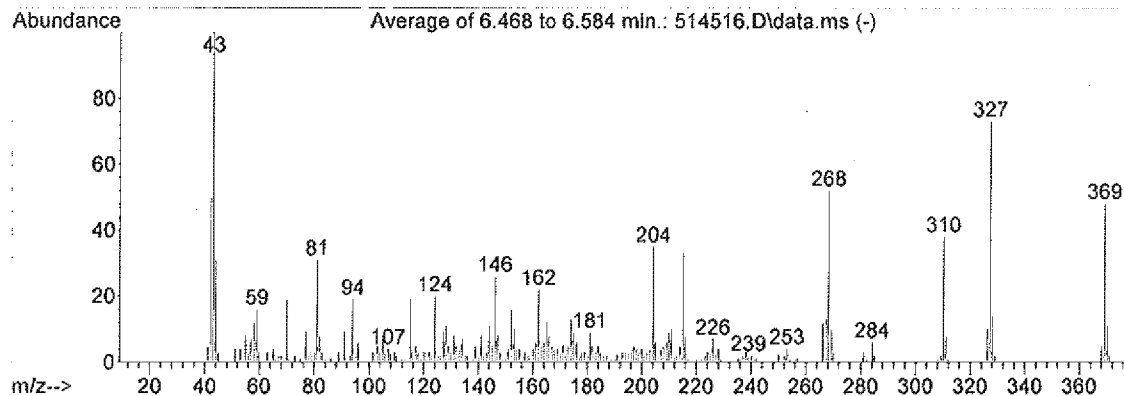


## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514516.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 14:00  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 16  
AcquisitionMeth: WEAK  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	6.50	C:\Database\NIST08.L		
		6-Monoacetylmorphine	002784-73-8	99
		Diacetylmorphine	000561-27-3	99
		Diacetylmorphine	000561-27-3	99

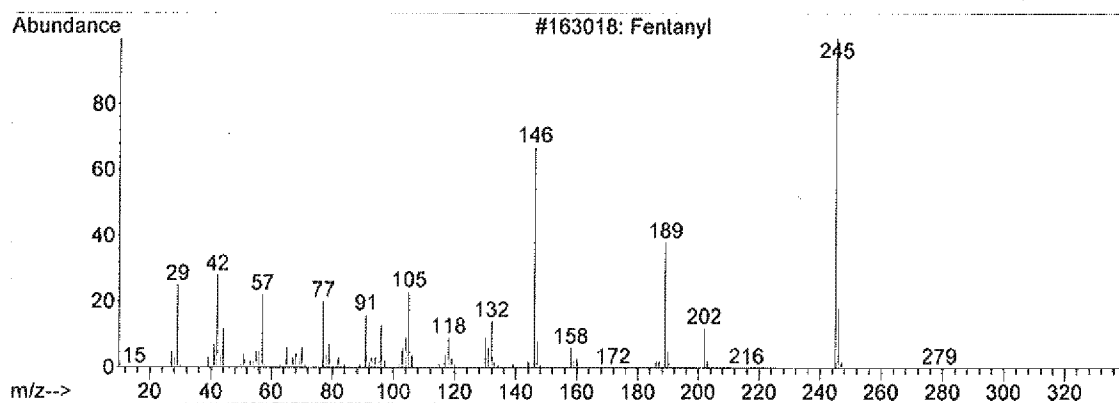
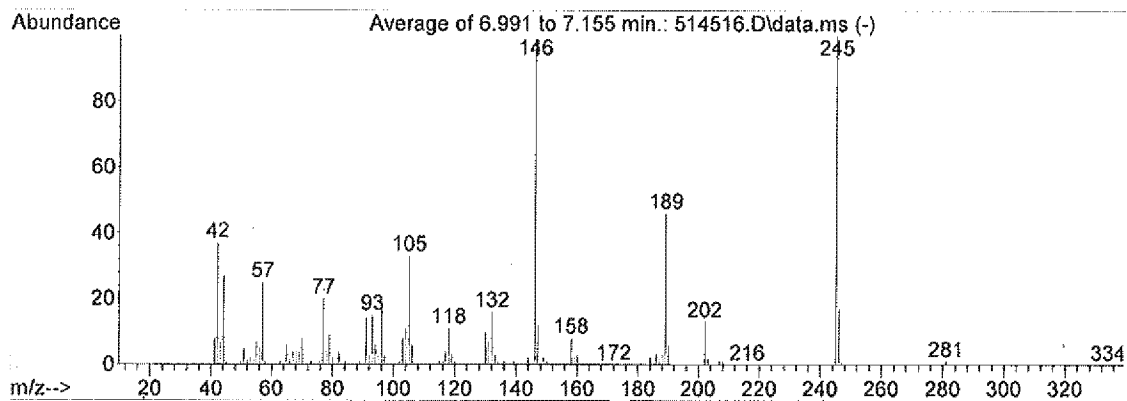


## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514516.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 14:00  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 16  
AcquisitionMeth: WEAK  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
4	7.03	C:\Database\NIST08.L		
		Fentanyl	000437-38-7	93
		Fentanyl	000437-38-7	91
		Propanamide, N-phenyl-N-[1-(2-(3-me	1000248-32-0	86

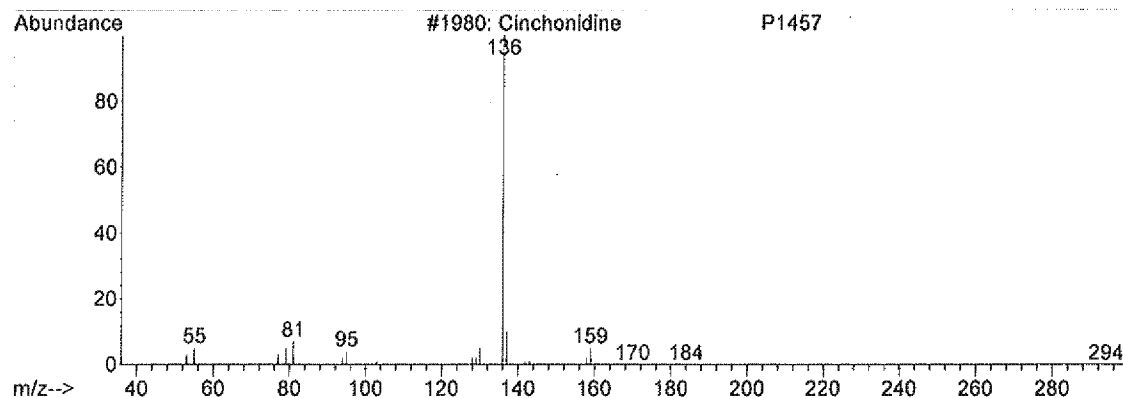
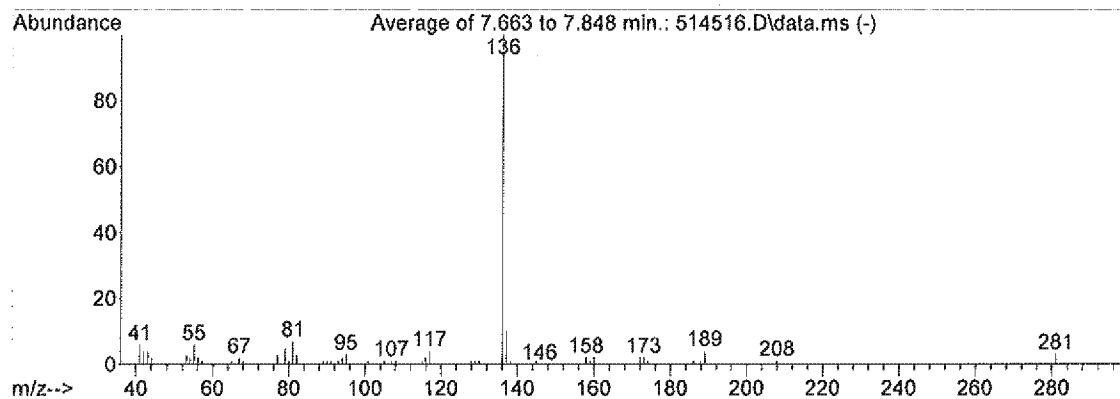


## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514516.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 14:00  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 16  
AcquisitionMeth: WEAK  
Integrator : RTE

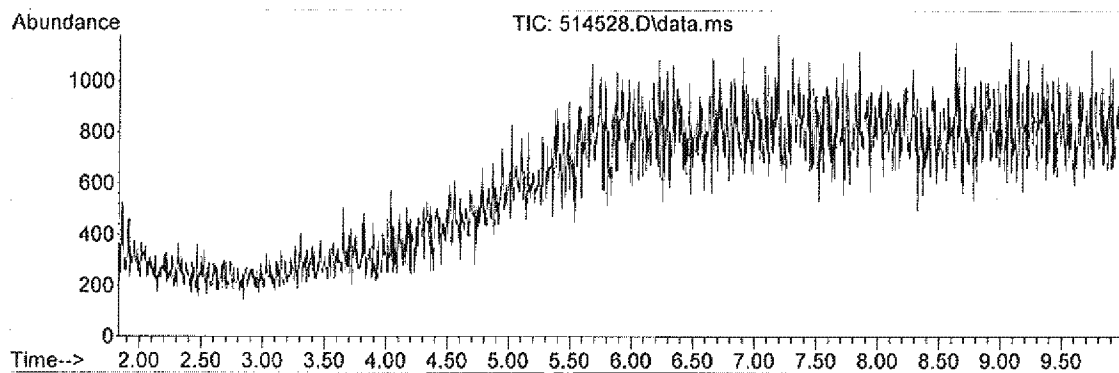
Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
5	7.71	C:\Database\PMW_TOX2.L		
		Cinchonidine	000485-71-2	59
		Quinine AC	000000-00-0	50
		Quinine	000130-95-0	43



## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514528.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 16:34  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS  
Integrator : RTE



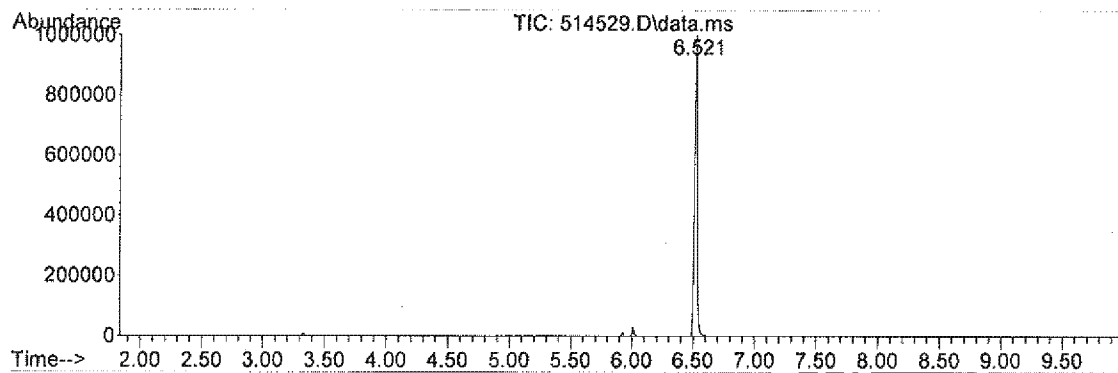
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*



## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514529.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 16:46  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 29  
AcquisitionMeth: DRUGS  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.521	1459958	100.00	100.00

## Information from Data File:

File Name : D:\SYSTEM6\03\_14\_07\514529.D  
Operator : DJR  
Date Acquired : 14 Mar 2007 16:46  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 29  
AcquisitionMeth: DRUGS  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.52	C:\Database\SLI.L HEROIN	000561-27-3	99

